

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings of claims in the application:

LISTING OF CLAIMS:

1. (Currently Amended) A motor comprising:
a cylindrical motor body comprising a hollow cylindrical stator, a front end plate, a front end face, and a rear end plate having guide bosses;
a rotor being fixedly attached to a rotary shaft wherein the rotary shaft has a front end portion that sticks out of the front end face of the motor body;
a thrust member which is detachably attached to the motor body utilizing the guide bosses, the thrust member formed by stamping and bending a metal sheet, the thrust member comprising:
at least two arm segments attached to predetermined areas on an outer surface of the motor body;
a hump segment to touch the rear end face of the rotary shaft, the hump segment being shaped such that it prohibits the rotary shaft only from axially moving in a rearward direction when the thrust member is mounted on the motor with the arm segments being attached to the predetermined areas on the outer surface of the motor body; and
at least two shoulder segments to bridge the arm segments and the hump segment and to urge the hump segment toward the rotary shaft, wherein distal portions of the arm segments are inwardly bent and fitted into cutouts on the front end plate.
2. (Previously Presented) The motor according to Claim 1, wherein the rotary shaft has a worm gear attached to the front end portion thereof.
3. (Previously Presented) The motor according to Claim 1, wherein the arm segments are attached to the front end face of the motor body.
4. (Previously Presented) The motor according to Claim 1, wherein the arm segments are detachably attached to the predetermined areas of the motor body.

5. (Previously Presented) The motor according to Claim 1, wherein the arm segments are fixedly attached to the predetermined areas of the motor body.

6-8. (Canceled)

9. (Previously Presented) The motor according to Claim 1, wherein the thrust member receiving mechanism is provided at the front end face of the motor body.

10. (Original) The motor according to Claim 9, wherein the thrust member receiving mechanism is constituted by cutouts formed at the front end face of the motor body.

11. (Previously Presented) The motor according to Claim 1, wherein the motor body has, at the outer surface thereof, an embossed guiding mechanism, to which portions of the thrust member are fitted.

12. (Previously Presented) The motor according to Claim 1, wherein the motor body has, at the outer surface thereof, a recessed guiding mechanism, to which portions of the thrust member are fitted.

13-15. (Canceled)